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(71) Applicant (for all designated States except US): KONIN-KLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(72) Inventors; and

(75) Inventors/Applicants (for US only): VOGELS, Joost, P.,
A. [NL/NL]; c/o Philips Intellectual Property & Standards,
Cross Oak Lane, Redhill Surrey RH1 5HA (GB). DUINEVELD, Paulus, C. [NL/NL]; c/o Philips Intellectual
Property & Standards, Cross Oak Lane, Redhill Surrey
RH1 5HA (GB). KLINK, Stephen, I. [NL/NL]; c/o
Philips Intellectual Property & Standards, Cross Oak Lane,
Redhill Surrey RH1 5HA (GB). PENTERMAN, Roel
[NL/NL]; c/o Philips Intellectual Property & Standards,
Cross Oak Lane, Redhill Surrey RH1 5HA (GB). BROER,
Dirk, J. [NL/NL]; c/o Philips Intellectual Property &
Standards, Cross Oak Lane, Redhill Surrey RH1 5HA

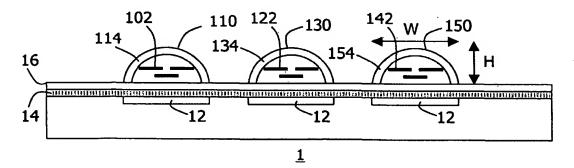
(GB). HUITEMA, Hjalmar, E., A. [NL/NL]; c/o Philips Intellectual Property & Standards, Cross Oak Lane, Redhill Surrey RH1 5HA (GB). VAN DER PUTTEN, Jan, B., P., H. [NL/NL]; c/o Philips Intellectual Property & Standards, Cross Oak Lane, Redhill Surrey RH1 5HA (GB). OP DE BEECK, Marc, J., R. [BE/BE]; c/o Philips Intellectual Property & Standards, Cross Oak Lane, Redhill Surrey RH1 5HA (GB).

(74) Agent: WILLIAMSON, Paul, L.; c/o Philips Intellectual Property & Standards, Cross Oak Lane, Redhill Surrey RH1 5HA (GB).

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[Continued on next page]

(54) Title: METHOD OF PRODUCING AN ELECTRONIC DEVICE, ELECTRONIC DEVICE AND APPARATUS FOR IMPLEMENTING THE METHOD



(57) Abstract: The electronic device (1) of the present invention has a carrier (10) with a plurality of discrete electro-optical elements (110, 130, 150) mounted on the surface of the carrier (10). The electro-optical elements (110, 130, 150), which cover respective parts of the electrode structure (12) on the surface of the carrier (10), each have a polymer layer (114, 134, 154), which encloses an electro-optical material (102, 122, 142) between the polymer layer (114, 134, 154) and the surface of the carrier (10). The discrete electro-optical elements (110, 130, 150) have been formed by the individual deposition of discrete droplets of a liquid comprising the electro-optical material and a polymer precursor followed by exposure of the droplets to a stimulus triggering the polymerization of the polymer precursor.

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